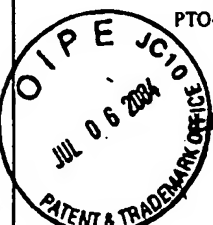


| | | | | |
|---|--------------------------------------|--|-------------------------------------|--------------------------|
|  | PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. T7770.CON5 | SERIAL NO. 10/731,039 |
| | LIST OF PRIOR ART CITED BY APPLICANT | | APPLICANT Steven W. Sanders, et al. | |
| | | | FILING DATE Dec. 8, 2003 | GROUP 1642 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|--------------------|----------|------------------------|-------|----------|-------------------------------|
| <i>dy</i> | A1 | 4,652,441 | 3/24/87 | Okada, et al. | | | |
| | A2 | 4,959,217 | 9/25/90 | Sanders, et al. | | | |
| | A3 | 5,028,430 | 7/2/91 | Sanders, et al. | | | |
| | A4 | 5,152,997 | 10/6/92 | Ebert, et al. | | | |
| | A5 | 5,164,190 | 11/17/92 | Patel, et al. | | | |
| | A6 | 5,212,199 | 5/18/93 | Heiber, et al. | | | |
| | A7 | 5,227,169 | 7/13/93 | Heiber, et al. | | | |
| | A8 | 5,411,740 | 5/2/95 | Lee, et al. | | | |
| | A9 | 5,500,222 | 3/19/96 | Lee, et al. | | | |
| | A10 | 5,516,808 | 5/14/96 | Sawaya | | | |
| | A11 | 5,532,278 | 7/2/96 | Aberg, et al. | | | |
| | A12 | 5,575,987 | 11/19/96 | Kamei, et al. | | | |
| | A13 | 5,582,838 | 12/10/96 | Rork, et al. | | | |
| | A14 | 5,601,839 | 2/11/97 | Quan, et al. | | | |
| | A15 | 5,614,211 | 3/25/97 | Gale, et al. | | | |
| | A16 | 5,626,866 | 5/6/97 | Ebert, et al. | | | |
| | A17 | 5,641,504 | 6/24/97 | Lee, et al. | | | |
| | A18 | 5,643,584 | 7/1/97 | Farrag, et al. | | | |
| | A19 | 5,674,895 | 10/7/97 | Guittard, et al. | | | |
| | A20 | 5,677,346 | 10/14/97 | Aberg, et al. | | | |
| | A21 | 5,721,275 | 2/24/98 | Bazzano | | | |
| | A22 | 5,736,577 | 4/7/98 | Aberg, et al. | | | |
| | A23 | 5,747,065 | 5/5/98 | Lee, et al. | | | |
| | A24 | 5,759,583 | 6/2/98 | Iwamoto, et al. | | | |
| | A25 | 5,762,953 | 6/9/98 | Venkateshwaran | | | |
| | A26 | 5,783,208 | 7/21/98 | Venkateshwaran, et al. | | | |
| <i>dy</i> | A27 | 5,840,754 | 11/24/98 | Guittard, et al. | | | |
| | A28 | 5,862,555 | 1/26/99 | Furuhashi | | | |

| | | | |
|----------|--|-------------------------------------|--------------------------|
| PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. T7770.CON5 | SERIAL NO. 10/731,039 |
| | | APPLICANT Steven W. Sanders, et al. | |
| | | FILING DATE December 8, 2003 | GROUP 1642 |

LIST OF PRIOR ART CITED BY APPLICANT

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|-----------------------|----------|------------------------|-------|----------|-------------------------------|
| <i>b</i> | A29 | 5,891,462 | 4/6/99 | Carrara | | | |
| | A30 | 5,891,920 | 4/6/99 | Hirano, et al. | | | |
| | A31 | 5,900,250 | 5/4/99 | Lee, et al. | | | |
| | A32 | 5,912,268 | 6/15/99 | Guittard, et al. | | | |
| | A33 | 5,922,342 | 7/13/99 | Shah, et al. | | | |
| | A34 | 5,939,094 | 8/17/99 | Durif, et al. | | | |
| | A35 | 5,948,433 | 9/7/99 | Burton, et al. | | | |
| | A36 | 5,972,369 | 10/26/99 | Roorda, et al. | | | |
| | A37 | 5,985,305 | 11/16/99 | Perry, et al. | | | |
| | A38 | 5,985,317 | 11/16/99 | Venkateshwaran, et al. | | | |
| | A39 | 6,096,339 | 8/1/2000 | Ayer, et al. | | | |
| | A40 | 6,187,323 | 2/13/01 | Aiache, et al. | | | |
| | A41 | 6,203,817 | 3/20/01 | Cormier, et al. | | | |
| | A42 | 6,258,830 | 7/10/01 | Charu | | | |
| | A43 | 6,319,913 | 11/20/01 | Mak, et al. | | | |
| | A44 | Pub. No. 0147236A1 | 10/10/02 | Sanders, et al. | | | |
| | A45 | Pub. No. 0031787A1 | 10/18/01 | Hsu, et al. | | | |
| <i>g</i> | A46 | Pub. No. 0161044A1 | 10/31/02 | Sherratt, et al. | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----------------------|-----|--------------------|----------|---------------|-------|----------|-----------------------|
| <i>g</i> | A47 | WO 99/48494 | 9/30/99 | <i>Europe</i> | | | |
| | A48 | WO 92/10231 | 6/25/92 | <i>Europe</i> | | | |
| | A49 | WO 92/20377 | 11/26/92 | <i>Europe</i> | | | |
| | A50 | WO 93/23025 | 11/25/93 | <i>Europe</i> | | | |
| <i>g</i> | A51 | WO 95/09007 | 4/6/95 | <i>Europe</i> | | | |

| | | | |
|--------------------------------------|--|-------------------------------------|--------------------------|
| PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. T7770.CON5 | SERIAL NO. 10/731,039 |
| LIST OF PRIOR ART CITED BY APPLICANT | | APPLICANT Steven W. Sanders, et al. | |
| | | FILING DATE December 8, 2003 | GROUP 1642 |

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----------------------|-----|--------------------|---------|---------|-------|----------|-----------------------|
| JP | A52 | WO 99/48493 | 9/30/99 | Europe | | | |

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

| | | |
|-------------------------|-----|---|
| JP | A53 | L. NORONHA-BLOB and J. F. KACHUR, <i>Enantiomers of Oxybutynin: In Vitro Pharmacological Characterization at M₁, M₂ and M₃ Muscarinic Receptors and in Vivo Effects on Urinary Bladder Contraction, Mydriasis and Salivary Secretion in Guinea Pigs</i> , Journal of Pharmacology and Experimental Therapeutics, 256: 562-567, (1990). |
| JP | A54 | ERNEST W. MERRITT and EUGENE R. COOPER, <i>Diffusion Apparatus for Skin Penetration</i> , Journal of Controlled Release, 1: 161-162, (1984). |
| JP | A55 | JAMES F. KACHUR, JAN S. PETERSON, J. PAUL CARTER, W. JANUSZ RZESZOTARSKI, ROBERT C. HANSON and LALITA NORONHA-BLOB, <i>R and S Enantiomers of Oxybutynin: Pharmacological Effects in Guinea Pig Bladder and Intestine</i> , The Journal of Pharmacology and Experimental Therapeutics, 247: 3, 867-872, (1988). |
| EXAMINER Lisa Phalen | | DATE CONSIDERED 09/07/05 |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.